

United States Patent and Trademark Office

NAME

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/776,956	02/05/2001	Jared Schutz Polis	Proflowers -P1-01	2313
7590 · 11/28/2007 Peter K. Trzyna			EXAMINER	
P.O. Box 7131			PHAM, THIERRY L	
Chicago, IL 600	580		ART UNIT	PAPER NUMBER
		•	2625	
		-	MAIL DATE	DELIVERY MODE
			11/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

* ;			•			
Office Action Summary		Application No.	Applicant(s)			
		09/776,956	POLIS ET AL.			
		Examiner	Art Unit			
		Thierry L. Pham	2625			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION B6(a). In no event, however, may a reply be tirgonial apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)🖾	1)⊠ Responsive to communication(s) filed on <u>30 August 2007</u> .					
2a)⊠	Γhis action is FINAL . 2b) ☐ This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□ 8)□	Claim(s) 1-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-28 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or ion Papers					
9)	The specification is objected to by the Examiner	r.				
10)	The drawing(s) filed on is/are: a) ☐ acce	epted or b) objected to by the	Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachmen		<u> </u>				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
Notice of Dialisperson's Patent Diawing Review (PTO-946) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 8/31/07. 5) Notice of Informal Patent Application						

DETAILED ACTION

- This action is responsive to the following communication: an Amendment filed on 8/30/07.
- Claims 1-28 are currently pending.
- IDS filed on 8/31/07 has been considered and herein attached (PTO 1449) with office action.

Claim Objections

Claim 21 is objected to because of the following informalities: Dependent claims must be depending from preceding claims (e.g. claim 21 cannot be dependent of claim 22-23, 25-26, and 28). Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 18-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Laurush et al (US 5413383).

Regarding claim 18, Laurush discloses a process including:

- forming multiple parts (multiple parts on a single sheet, fig. 1) from a sheet, the parts including at least two of a packing list (packing list, fig. 1), a consumer ordering system-customizable component, and a shipping sheet (shipping list, fig. 1);
- separating (perforating lines for separating, fig. 1, col. 2, lines 10-11) the parts prior to shipping (fig. 1, col. 1, lines 5-8) a package with the shipping sheet part, but not all of the parts (e.g. warehouse packing is not require in the package to be shipped, col. 4, lines 50-60, note: shipping label is taught by Laurush is implemented via using coated adhesive and separated into multiple plies, therefore, any unnecessary plies can be eliminated from shipping to the customers, for example, company's inventory tracking and/or invoice),

located on an outside portion of the package during the shipping (shipping label is to attached with package for shipping, fig. 1, col. 1, lines 5-8).

Regarding claim 19, Laurush further discloses the process of claim 18, wherein the shipping does not include shipping the packaging list part with the package (e.g. warehouse packing is not require in the package to be shipped, col. 4, lines 50-60, note: shipping label is taught by Laurush is implemented via using coated adhesive and separated into multiple plies, therefore, any unnecessary plies can be eliminated from shipping to the customers, for example, company's inventory tracking and/or invoice and etc).

Regarding claim 20, Laurush further discloses the process of claim 19, wherein the shipping includes shipping the customizable component part within the package (e.g. warehouse packing is not require in the package to be shipped, col. 4, lines 50-60, note: shipping label is taught by Laurush is implemented via using coated adhesive and separated into multiple plies, therefore, any unnecessary plies can be eliminated from shipping to the customers, for example, company's inventory tracking and/or invoice and etc, in other words, senders can choose what documents to be included in the package).

Regarding claim 21, Laurush further discloses the process of anyone of claims 1-16, 18-20, 22-23, 25-26, 28, wherein the printing is facilitated by a TCP/IP communication (col. 2, lines 1-3) and wherein the packing list is printed comprising a type of flower (computer-driven printer such as laser printer, col. 5, lines 48-67 is inherently can be used to print any type of flowers, text, graphics, and etc).

Regarding claim 22, Laurush further discloses a process comprising:

• forming a singular sheet (multiple parts on a single sheet, fig. 1) component means for carrying out a shipment, the components comprising at least two of a waybill component (multiple parts, fig. 1), a packing list component (packing list, fig. 1), and a customizable (middle panel, fig. 1, wherein text and/or graphic are not fixed ,therefore, are customizable), wherein

Application/Control Number: 09/776,956

Art Unit: 2625

• if one of he at least two components includes the waybill component,

printing a means for communicating waybill information on the waybill component,

• if one of the at least two components includes the packing list component, printing

(computer-driven printer such as laser printer, col. 5, lines 48-67) a means for

communicating packing list information on the packing list component, and

• if one of the at least two components includes the customizable component, printing

(computer-driven printer such as laser printer, col. 5, lines 48-67 a means for communicating

a user-customized component on the customizable component area (e.g. customer's name

and/or logo, fig. 1).

Regarding claim 23, Laurush further discloses the process of claim 22, wherein the at

least two components comprise all said components, and further including separating the

components prior to shipping a package of goods specified by the packing list information

but not shipping the packing list component with package (e.g. warehouse packing is not

require in the package to be shipped, col. 4, lines 50-60, note: shipping label is taught by

Laurush is implemented via using coated adhesive and separated into multiple plies,

therefore, any unnecessary plies can be eliminated from shipping to the customers, for

example, company's inventory tracking and/or invoice and etc).

Regarding claim 24, Laurush further discloses a sheet produced by the process of any

of claims 18-20, 22-23, and 28 (fig. 1).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness

person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be

rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a

negatived by the manner in which the invention was made.

Page 4

Claims 1-3, 9-17, 25-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Laurush et al (US 5413383), and in view of Ramsden et al (US 6917924).

Regarding claim 1, Laurush discloses a process including:

- forming, from a singular sheet (fig. 1), courier waybill area (middle panel, fig. 1) and at least one of a packing list area (upper panel, fig. 1) and a customizable component area, wherein
- if one of the at least one area includes the packing list area, printing a packing list (middle panel, fig. 1) on the packing list area, and
- if one of the at least one area includes the customizable component area (customizable information can be either text or graphic including company Logo, fig. 1), printing a customizable component on the customizable component area, the customizable component comprising a personalized message from a user of a consumer ordering system to a recipient of a shipment using the waybill, and
- printing (sample of printed shipping label, fig. 1) on the waybill area, a courier waybill and both a ship date (ship date, fig. 1).

However, Laurush does not teach and/or suggest printing a delivery date on a shipping label as shown in fig. 1.

Ramsden, in the same field of endeavor for printing a shipping label, teaches a well-known example of printing a delivery date on a shipping label (fig. 18a & 22b, col. 2, lines 39-67).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify shipping label of Laurush to include delivery date as taught by Ramsden so it allows the carriers and customers to easily identify the date of delivery to ensure the product (e.g. package/mail) is arrived on time.

Therefore, it would have been obvious to combine Laurush with Ramsden to obtain the invention as specified in claim 1.

Regarding claim 2, Laurush further teaches the method of claim 1, wherein the forming includes printing all of the areas (all three areas, figs. 2-9, col. 4, lines 49-58).

Regarding claim 3, Laurush further teaches the process of claim 1, wherein the sheet includes the customizable component area (middle panel, fig. 1).

Regarding claim 9, Laurush also teaches the process of claim 1, further including printing an ornamental design on the waybill area, the ornamental design specified at the consumer ordering system (computer-driven printer such as laser printer as taught by Laurush is well known to print customized component on a preexisting art work including ornamental designs, col. 5, lines 29-45).

Regarding claim 10, Laurush further teaches the process of claim 1, wherein the sheet includes the customizable component area and further including: separating (demarking, fig. 1) the printed areas into respective pieces prior to locating both the customizable component piece and the goods within a package; and shipping (col. 3, lines 58-60) the package, with the customizable component within the package, in accordance with waybill; shipping (col. 3, lines 58-60) the package, with the customizable component within the package, in accordance with the waybill.

Regarding claim 11, Laurush further teaches the process of claim 2, further including: separating (perforating, fig. 1, col. 2, lines 10-11) the areas into respective pieces prior to shipping a package and the waybill piece, but not all of the pieces, on an exterior area of the packages.

Regarding claims 12-14, Laurush further teaches the process, wherein the shipping the package does not include shipping the packing list with the package (a method for shipping a package is entirely depends upon one of ordinary skill in the art, for example, one can choose not to include packing list in the package, and which is well known and widely used in the shipping industry, for example, FedEX, USPS, UPS, and/or home service business).

Application/Control Number: 09/776,956

Art Unit: 2625

Regarding claims 15-17, Laurush further teaches the process, wherein wherein the sheet includes the customizable component and the customizable component comprises an ornamental graphic specified by the user and the customizable component is printed on preexisting art work (computer-driven printer such as laser printer as taught by Laurush is well known to print customized component on a preexisting art work, col. 5, lines 29-45).

Regarding claim 25 recites limitations that are similar and in the same scope of invention as to those in claim 1 above; therefore, claim 1 is rejected for the same rejection rationale/basis as described in claim 1.

Regarding claims 26-27, Laurush further discloses the process of claim 25, wherein the at least two portions includes the shipping sheet portion (fig. 1) and the customizable component portion, and the shipping includes shipping the customizable component within a box and the shipping sheet outside the box (shipping label is taught by Laurush is implemented via using coated adhesive and separated into multiple plies, therefore, any unnecessary plies can be eliminated from shipping to the customers, for example, company's inventory tracking and/or invoice and etc, and in addition, a method for shipping a package is entirely depends upon one of ordinary skill in the art, for example, one can choose not to include packing list in the package, and which is well known and widely used in the shipping industry, for example, FedEX, USPS, UPS, home service business, and/or personal use).

Regarding claim 28, Laurush further teaches the process of claim 22, further including: wherein the sheet comprises the customizable component and the waybill component, and further including printing an ornamental design on the waybill component (computer-driven printer such as laser printer as taught by Laurush is well known to print customized component on a preexisting art work including ornamental designs, col. 5, lines 29-45).

Claims 4-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Laurush and Ramsden as described in claim 1 above, and in view of Bezos (US 5727163).

Regarding claim 4, Laurush teaches a system for transmitting customized digital message data from a host computer to a printer (col. 2, lines 1-4), but fails to teach and/or suggest a customized digital message is transmitted from a consumer ordering system to a distribution center.

Bezos, in the same field of endeavor, teaches a well-known example of an Internet communication network that allows users/consumers to transmit customized digital message from a consumer ordering system to a merchant processing system (fig. 1).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify network system of Laurush to include an Internet communication protocol that allows users/consumers to transmit digital message from consumer ordering system (e.g. customer's PC) to merchant processing system (e.g. supplier's PC) as taught by Bezos. Doing so, it improves purchase transaction more efficiently, for example, customer can instruct the merchant/supplier for special delivery instructions which can be printed on a shipping label (as taught by Laurush).

Therefore, it would have been obvious to combine Laurush and Ramsden with Bezos to obtain the invention as specified in claim 4.

Regarding claims 5-8, Bezos further teaches the process of claim 1, wherein the printing the waybill is facilitated by receiving, at an ordering center system, shipping signals from a courier shipping computer system, and further including electronically communicating the shipping information signals from the ordering center system to a distribution center that facilitates a shipment by using the waybill (it is well known in the art that Internet communication network as shown in fig. 1 can be used to communicate digital message to any recipients worldwide including merchants, banks, hotels, package handler, shipper such as UPS, Fedex, USPS, and etc).

Response to Arguments

Applicant's arguments with respect to claim 1 have been considered but are moot in view of the new ground(s) of rejection via newly found prior art reference due to newly added features/limitations as cited in claim 1.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a).

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thierry L. Pham whose telephone number is (571) 272-7439. The examiner can normally be reached on M-F (9:30 AM - 6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David K. Moore can be reached on (571)272-7437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/776,956

Art Unit: 2625

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thierry L. Pham

GABRIEL GARCIA PRIMARY EXAMINER